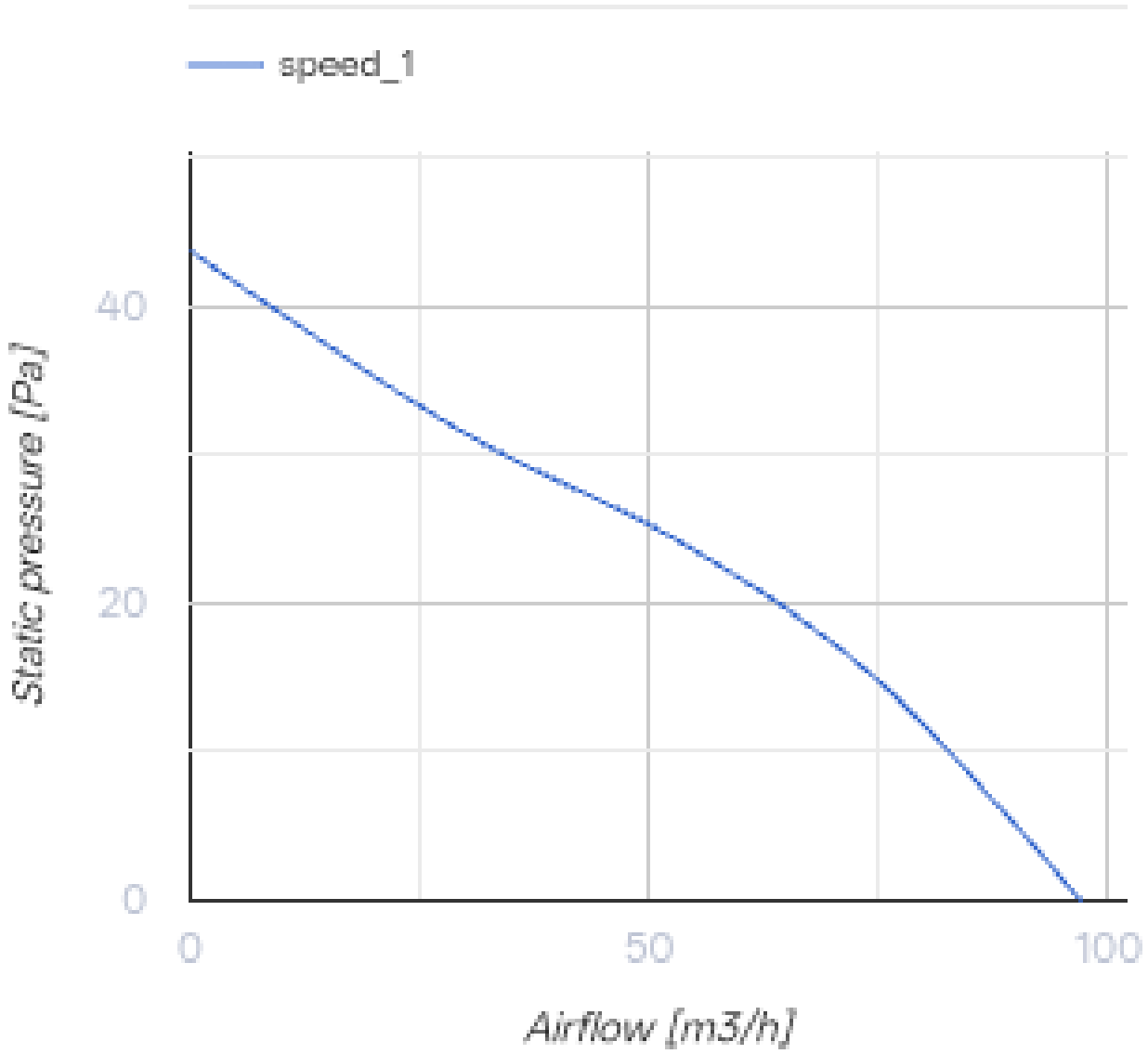


Cabrio Base 100

Innovative domestic exhaust fan with an automatic shutter and low noise operation

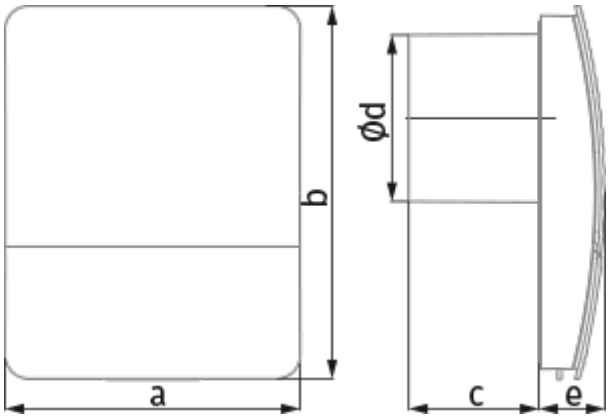
- Impeller type: Axial
- Casing material: Plastic

	Unit of measurement	Cabrio Base 100
Phases	-	1
Maximum supply voltage	V	240
Minimum supply voltage	V	220
Power supply frequency	Hz	50
Maximum airflow	m^3/h	97
Weight	kg	0.55
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP44
Impeller material	-	Plastic



Dimensions

a	b	c	Ø d	e
175	221	77	99	39


b
a
Ød
c
e

Ecodesign

Trademark	Blauberg					
Model	Cabrio Base 100					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-30.6	B	-14.2	E	-4.8	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	97					
Electric power input (W)	9					
Reference flow rate (m³/s)	0.019					
Specific power input (SPI) (W/(m³/h))	0.093					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	45					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	116		116		116	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	

Accessories

Speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller